



Micrel / Microchip Technology

ATTINY13-20SI

Part Number:	ATTINY13-20SI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	1.ATTINY13-20SI.pdf 2.ATTINY13-20SI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

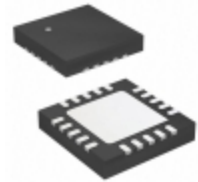
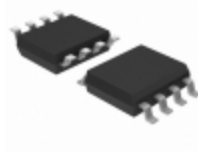
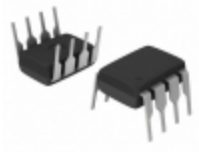
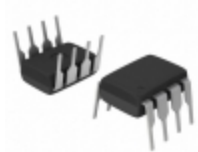
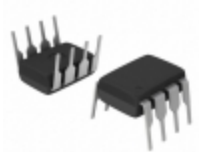
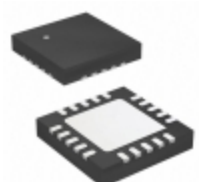
Specifications of ATTINY13-20SI

PART NUMBER	ATTINY13-20SI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.ATTINY13-20SI.pdf 2.ATTINY13-20SI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (512 x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY13-24SI ATTINY13-24SI-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 1KB (512 x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	-
BASE PART NUMBER	ATTINY13

Related Tags

Micrel / Microchip Technology ATTINY13-20SI	ATTINY13-20SI Distributor	ATTINY13-20SI Supplier
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ATTINY13-20SI Stock	Buy ATTINY13-20SI	Buy Micrel / Microchip Technology ATTINY13-20SI
Micrel / Microchip Technology ATTINY13-20SI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY13-20SI	Microchip Technology ATTINY13-20SI	Roving Networks / Microchip Technology ATTINY13-20SI

Related Products

 ATTINY13-20SQ Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY13-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY13-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20QFN In stock: 11 pcs RFQ	 ATTINY13-20SQR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ
 ATTINY13-20SSI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY13-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 477 pcs RFQ
 ATTINY13-20PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: Out stock RFQ	 ATTINY13-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: Out stock RFQ
 ATTINY13-20SQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ	 ATTINY13-20SJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: Out stock RFQ
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